INTERNATIONAL SEARCH REPORT

T/GB2004/004069

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B65H73/00 B65H IPC 7 B65H19/12 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC $\frac{7}{865H}$ Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Category 9 Citation of document, with indication, where appropriate, of the relevant passages Relevant to daim No. X DE 30 30 845 A (TREOM I FALKENBERG AB) 1,4,7, 26 March 1981 (1981-03-26) 11,12 page 8, line 1 - page 9, line 9; figure 1 PATENT ABSTRACTS OF JAPAN 1,4,7, Α 11,12 vol. 1995, no. 04, 31 May 1995 (1995-05-31) & JP 7 000934 A (MITSUBISHI KASEI CORP), 6 January 1995 (1995-01-06) abstract; figure 1 GB 2 105 688 A (LUCCHESE FINANZ) 16,18 Α 30 March 1983 (1983-03-30) abstract; figure 1 US 3 579 381 A (BAILEY LAWRENCE L ET AL) Α 1,7,9, 10,12,13 18 May 1971 (1971-05-18) figures 1,12,13 X Patent family members are listed in annex. Further documents are listed in the continuation of box C. * Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not considered to be of particular relevance cited to understand the principle or theory underlying the invention "E" earlier document but published on or after the International "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'L' document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-'O' document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. 'P' document published prior to the international filing date but *8* document member of the same patent family later than the priority date claimed Date of the actual completion of the International search Date of mailing of the international search report 10 December 2004 22/12/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Kising, A

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